REMARKS

This amendment is being filed concurrently with a Request for Continued Examination under 37 C.F.R. § 1.114. The specification has been amended merely to correct the sequence identifiers so that they correspond to those listed in the attached Sequence Listing. Specifically, the sequence shown for SEQ ID NO: 36 on page 291 of the specification is identical to that of SEQ ID NO: 72 listed in the original Sequence Listing. Thus, the sequence identifier SEQ ID NO: 36 in the specification was amended to SEQ ID NO: 72. Additionally, the sequences identified in the specification as SEQ ID NOs. 36-45 (pages 481, 507, 509, 512, and 515) were inadvertently omitted from the original Sequence Listing. Those omitted sequences were added as SEQ ID NOs: 73-82 in the substitute Sequence Listing and the sequence identifiers in the specification were amended accordingly.

Thus, no new matter has been added.

In view of the foregoing amendments and remarks, Applicants respectfully request reconsideration and reexamination of this application and the timely allowance of the pending claims.

Please grant any extensions of time required to enter this response and charge any additional required fees to our deposit account 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: May 18, 2004

By: Churles E Van Horn Charles E. Van Horn Reg. No. 40,266

Attachments: Submission of Substitute Sequence Listing (2 pages); Paper Copy of Substitute Sequence Listing (39 pages); Computer Readable Form of Substitute Sequence Listing (1 disk)